

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031324\  
 Data File : VU058086.D  
 Acq On : 13 Mar 2024 17:07  
 Operator : MD/SY  
 Sample : P1715-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Mar 14 04:41:23 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR022924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Mar 14 04:37:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 136062   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 131230   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 57533    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65    | 29870    | 3.051    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 61.000%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 31473    | 3.912    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 78.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 14428    | 3.406    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 68.200%  |
| 20) 2-Butanone-d5             | 4.611  | 46    | 91693    | 56.847   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 113.700% |
| 24) Chloroform-d              | 5.052  | 84    | 83174    | 4.492    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 41735    | 4.975    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 99.400%  |
| 32) Benzene-d6                | 5.717  | 84    | 160015   | 4.184    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 54519    | 4.689    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 93.800%  |
| 41) Toluene-d8                | 7.891  | 98    | 134789   | 3.890    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 77.800%  |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79    | 15736    | 3.936    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 78.800%  |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 74717    | 55.664   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 111.320% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 35918    | 5.038    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 100.800% |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152   | 46514    | 4.909    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 98.200%  |

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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